

School Board Proposed Capital Improvements Program

Fiscal Years 2009-2014

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CAPITAL IMPROVEMENTS PROGRAM

FISCAL YEARS 2009-2014 SUMMARY

| | BUDGET YEAR FY 08E | RECOMMENDED FY 09 | RECOMMENDED FY 10 | | RECOMMENDED FY 12 | RECOMMENDED FY 13 | RECOMMENDED EV 14 | TOTAL |
|------------------------------------|-----------------------|----------------------|----------------------|-----------|----------------------|----------------------|----------------------|------------|
| | FT UOE | F1 09 | FTIU | FY 11 | FT IZ | FIIO | FY 14 | |
| Capital Maintenance | 575,000 | 410,000 | 2,285,000 | 2,500,000 | 3,883,905 | 1,450,000 | 950,000 | 11,478,905 |
| Capital Construction Elementary | 3,584,700 | 3,216,000 | 6,841,000 | 4,352,000 | 1,466,000 | | 15,221,000 | 31,096,000 |
| Capital Construction Secondary | 1,200,000 | | | | 3,438,500 | 2,484,500 | | 5,923,000 |
| Total | 5,359,700 | 3,626,000 | 9,126,000 | 6,852,000 | 8,788,405 | 3,934,500 | 16,171,000 | 48,497,905 |

CAPITAL MAINTENANCE

CAPITAL IMPROVEMENTS PROGRAM FISCAL YEARS 2009-2014

Board of Supervisors Approved

New requests

| | | | | | | | | New requests |
|----------------------------------|-------------|-------|-------------|--------------------|-------------|-------------|-------------|--------------|
| SCHOOL | BUDGET YEAR | | RECOMMENDED | RECOMMENDED | RECOMMENDED | RECOMMENDED | RECOMMENDED | TOTAL |
| | FY 08E | FY 09 | FY 10 | FY 11 | FY 12 | FY 13 | FY 14 | |
| | | | | | | | | |
| HVAC REPAIR / | | | | | | | | |
| ENERGY MANAGEMENT | | • | | | | | | |
| | | | 1,500,000 | | | | | 1,500,000 |
| Dare Elementary School | | | 1,300,000 | | | | | |
| Grafton Bethel Elementary School | | • | , , | | | 700,000 | | 700,000 |
| | | | | 2,500,000 | | | | 2,500,000 |
| Coventry Elementary School | | | | 2,200,000 | | | | 2,000,000 |
| (includes gym HVAC) | | , | | 2,200,000 | | | | |
| Yorktown Elementary School Gym | | | 150,000 | | | | | 150,000 |
| Replace Cooling Towers | | • | 100,000 | | | | | 100,000 |
| TES & YES | | | 250,000 | 250,000 | | | | 250,000 |
| | | | 250,000 | 230,000 | | | 100.000 | 250,000 |
| Grafton School Complex | | | | | | | 100,000 | 100,000 |
| | | | | | 2,500,000 | | | 2,500,000 |
| Magruder Elementary | | | | | 2,200,000 | | | |
| | | | | | | | | |
| ABATEMENT | | | | | | | | |
| Dare Elementary School | | | 100,000 | | | | | 100,000 |
| Seaford Elementary School | | | 100,000 | | | | | 100,000 |
| Bethel Manor Elementary School | | | 60,000 | | | | | 60,000 |
| | | | ĺ | | | | | · |
| | | | | | | | | |

CAPITAL IMPROVEMENTS PROGRAM FISCAL YEARS 2009-2014

CAPITAL MAINTENANCE

Board of Supervisors Approved

| | | OAL TEARS 2005 2 | | | | Board of Ouper | |
|---------|---------|--|--|--|--|--|--|
| | | | 1 | ı | _ | | New requests |
| | | | | | | | TOTAL |
| FY 08E | FY 09 | FY 10 | FY 11 | FY 12 | FY 13 | FY 14 | |
| | • | | | | | | |
| | | | | | | | |
| | | 125,000 | | | | | 125,000 |
| 200 000 | | · | | | | | |
| 200,000 | | | | | | | - |
| | | | | | | | |
| | | | | | | | |
| 100,000 | | | | | | | |
| 100,000 | • | | | | | | |
| | 300,000 | | | | | | 300,000 |
| | 110,000 | | | | | | 110,000 |
| | | | | 750,000 | | | 750,000 |
| | | | | | 750,000 | | 750,000 |
| | | | | | | 750,000 | 750,000 |
| | • | | | | | 100,000 | 100,000 |
| | | | | | | | |
| | | | | | | | |
| 175,000 | | | | _ | | | |
| | | | | | | | |
| | | | | · · | | | 633,905 |
| | | | | | | | |
| 575 000 | 410,000 | 2.285.000 | 2,500,000 | 3.883.905 | 1,450,000 | 950,000 | 11,478,905 |
| | 100,000 | 200,000 100,000 100,000 110,000 175,000 | BUDGET YEAR FY 08E RECOMMENDED FY 10 125,000 100,000 100,000 110,000 175,000 | BUDGET YEAR FY 08E RECOMMENDED FY 10 RECOMMENDED FY 11 125,000 100,000 100,000 110,000 175,000 | BUDGET YEAR FY 09 RECOMMENDED FY 10 RECOMMENDED FY 11 PY 12 200,000 100,000 110,000 110,000 110,000 1750,000 633,905 | BUDGET YEAR FY 09 RECOMMENDED FY 10 RECOMMENDED FY 11 RECOMMENDED FY 13 200,000 100,000 110,000 110,000 1175,000 1750,000 1750,000 | BUDGET YEAR FY 08E RECOMMENDED FY 10 RECOMMENDED FY 11 RECOMMENDED FY 12 RECOMMENDED FY 13 RECOMMENDED FY 14 RECOMMENDED FY 14 RECOMMENDED FY 16 FY 17 RECOMMENDED FY 17 FY 18 RECOMMENDED FY 18 FY 19 FY 10 FY 10 FY 11 FY 12 FY 13 FY 14 FY 18 F |

CAPITAL MAINTENANCE

HVAC Repair/Energy Management

FY10 200,000 increase Dare Elementary \$ Cost estimate based on anticipated increase in the HVAC renovation cost. 300,000 increase Coventry Elementary FY11 \$ Cost estimate based on anticipated increase in the HVAC renovation cost. Tabb & Yorktown Elementary FY10 250,000 Project was moved up from FY11 to FY10 due to the high rate of deterioration of cooling towers. **Grafton School Complex** FY14 \$ 100,000 Replace cooling tower. By the time the unit is replaced, it will have been in service for 19 years. \$ 300,000 increase Magruder Elementary FY12 Cost estimate based on anticipated increase in the HVAC renovation cost. **Roof Repair & Replacement**

Waller Mill Elementary 300,000 FY09

The Waller Mill roof has deteriorated faster than originally projected. This requires that the roof be replaced in FY09. This amount was previously budgeted in conjunction with the Waller Mill addition scheduled for FY10.

York High (Phase 3)

FY14

750,000

In FY14 this section of the roof will have reached its 20-year service milestone.

Tabb High School (Fascia)

FY14

100,000

The fascia is pulling away from the building structure and allows unconditioned air and ambient moisture to enter the building, causing unnecessary heating and cooling costs and contributing to indoor air quality issues.

Other Projects

Bailey Field Artificial Turf

FY12

(750,000)

This project was funded in FY07 using one-time funds from the Revenue Stabilization Fund.

New Horizons-Butler Farm

FY12

633,905

York County's share of the replacement of the HVAC system at the Butler Farm campus of New Horizons. The total cost of this project is shared among all participating school divisions. By FY12 the current HVAC system will have been in use for over 20 years.

CAPITAL CONSTRUCTION

CAPITAL IMPROVEMENTS PROGRAM FISCAL YEARS 2009-2014

Board of Supervisors Approved

ew requests

| | | | | | | | | New requests |
|-------------------------------------|-------------|-------------------------------|----------------------|-------------------------------|-------------------------------|-------------|-------------|--------------|
| SCHOOL | BUDGET YEAR | | RECOMMENDED | RECOMMENDED | RECOMMENDED | RECOMMENDED | RECOMMENDED | TOTAL |
| | FY 08E | FY 09 | FY 10 | FY 11 | FY 12 | FY 13 | FY 14 | |
| DARE ELEMENTARY | | | | | | | | |
| 10 Classrooms | 2,659,000 | | | | | | | |
| MAGRUDER ELEMENTARY | | | | | | | | |
| 4 Classrooms | 925,700 | | | | | | | |
| MT VERNON ELEMENTARY | | | | | | | | 2 222 222 |
| 10 Classrooms | | | | 3,096,000 2,659,000 | | | | 3,096,000 |
| TABB ELEMENTARY | | | | | 4 400 000 | | | 4 400 000 |
| 6 Classrooms | | | | | 1,466,000 1,217,000 | | | 1,466,000 |
| YORKTOWN ELEMENTARY | | | | | | | | |
| 10 Classrooms | | 3,216,000 2,659,000 | | | | | | 3,216,000 |
| SEAFORD ELEMENTARY | | ,, | | | | | | |
| | | | | 1,256,000 | | | | 1,256,000 |
| 4 Classrooms (K-1) | | | | 973,000 | | | | |
| (Eliminate Mobile Classrooms) | | | | | | | | |
| WALLER MILL ELEMENTARY | | | | | | | | |
| | | | 6,841,000 | | | | | 6,841,000 |
| Gym Construction & 9 Classrooms | | | 6,216,000 | | | | | |
| (includes HVAC, roof replacement, & | | | | | | | | |
| abatement) | | | | | | | | |
| NEW ELEMENTARY SCHOOL | | | | | | | ,, | |
| (500 student capacity) | | | | | | | 15,221,000 | 15,221,000 |
| QUEENS LAKE MIDDLE | | | | | 4 000 | | | 4.000.005 |
| 6 Classrooms | | | | | 1,336,000 1,032,000 | | | 1,336,000 |
| | | | | 1 | | | | |

CAPITAL CONSTRUCTION

CAPITAL IMPROVEMENTS PROGRAM FISCAL YEARS 2009-2014

Board of Supervisors Approved

New requests

| SCHOOL | BUDGET YEAR | RECOMMENDED | RECOMMENDED | RECOMMENDED | RECOMMENDED | RECOMMENDED | RECOMMENDED | TOTAL |
|---------------------------|-------------|-------------|-------------|-------------|-------------|----------------------|-------------|------------|
| | FY 08E | FY 09 | FY 10 | FY 11 | FY 12 | FY 13 | FY 14 | |
| YORK RIVER ACADEMY | | | | | | | | |
| | | | | | | 1,172,000 | | 1,172,000 |
| 6 Classrooms | | | | | | 1,153,000 | | |
| BRUTON HIGH SCHOOL | | | | | | | | |
| | | | | | | 1,312,500 | | 1,312,500 |
| 6 Classrooms | | | | | | 1,153,000 | | |
| GRAFTON SCHOOL COMPLEX | | | | | | | | |
| | | | | | 1,652,500 | | | 1,652,500 |
| Practice/PE Gym | | | | | 1,500,000 | | | |
| YORK HIGH | | | | | | | | |
| Site Work Athletic Fields | 1,200,000 | | | | | | | |
| | | | | | | | | |
| BUS PARKING | | | | | | | | |
| Bruton Area | | | | | 250,000 | | | 250,000 |
| County Operations Center | | | | | 200,000 | | | 200,000 |
| TOTAL | 4,784,700 | 3,216,000 | 6,841,000 | 4,352,000 | 4,904,500 | 2,484,500 | 15,221,000 | 37,019,000 |
| IOIAL | 4,764,700 | 3,210,000 | 3,841,000 | 4,332,000 | 4,904,300 | 2,404,500 | 13,221,000 | 37,019,000 |

CAPITAL CONSTRUCTION

Construction project material costs have escalated substantially during the past several years driven by demand in the international market place.

Cost estimates of the following projects have been increased based on anticipated increase in construction costs.

| Mt. Vernon Elementary | Classrooms | FY11 | \$ | 437,000 increase |
|-------------------------------|--------------------|------|------|------------------|
| Tabb Elementary | Classrooms | FY12 | \$ | 249,000 increase |
| Yorktown Elementary | Classrooms | FY09 | \$ | 557,000 increase |
| Seaford Elementary | Classrooms | FY11 | \$ | 283,000 increase |
| Queens Lake Middle | Classrooms | FY12 | \$ | 304,000 increase |
| York River Academy | Classrooms | FY13 | \$ | 19,000 increase |
| Bruton High School | Classrooms | FY13 | \$ | 159,500 increase |
| Grafton School Complex | Practice/PE Gym | FY12 | \$ | 152,500 increase |
| Waller Mill Elementary | Gym and Classrooms | FY10 | \$ | 625,000 increase |
| New Elementary School | | FY14 | \$ 1 | 5,221,000 |

The core of the new elementary school would be built to allow for expansion to a 500 student capacity but the 2014 project plans only for a 400 student classroom construction project to reflect projected enrollment needs at that time. Projected cost includes A&E, site work, construction, telecommunications and data, furniture and equipment, and project management.